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Application Number 10/798,967

TRANSMITTAL Filing Date 03/12/2004

First Named Inventor Kwong-Kit Choi

Art Unit

Examiner Name

Total Number of Pages in This Submission 4 Attorney Docket Number ARL 03-56

ENCLOSURES (Check all that apply)

Total Number of Pages in This Subm	nission And 05-50								
ENCLOSURES (Check all that apply)									
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration Extension of Time Request Express Abandonment Req Information Disclosure State Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing under 37 CFR 1.52	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request terment Request to Associate Filling Fee Form with File Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal NotIce, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Request to Associate Filling Fee Form with File								
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name Signature Date William V. Adams William V. Adams	ns, Registration Number 32,552								
	CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name									
Signature	Date								

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PTO/SB/17 (10-03)

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EE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1176

Complete if Known					
Application Number	10/798,967				
Filing Date	03/12/2004				
First Named Inventor	Kwong-Kit Choi				
Examiner Name	Not Yet Assigned				
Art Unit	Not Yet Assigned				
Attorney Docket No.	ARL 03-56	フ			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large E</u>	Entity		Entity		
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	130
Deposit Account U.S.Army Materiel Command		50	2052	25	Surcharge - late provisional filing fee or	
Name		130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	4005	4 0 40*	4005		Examiner action	
to the above-identified deposit account.		1,840*	1805	1,840^	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770		110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 21 -20** = 1 x 18 = 18	1502	480	2502	240	Design issue fee	
tederand at	1503	640	2503	320	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
· · ·	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809		Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	. ,	
	Other	Other fee (specify)				
SUBTOTAL (2) (\$) 276		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130				
**or number previously paid, if greater; For Reissues, see above	<u> </u>				30D101AL (3) ((\$) 100	

SUBMITTED BY (Complete (if applicable)) Registration No. William V. Adams 32,552 Name (Print/Type) Telephone 703 806-8255 15 April 2004 Signature Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10798,967

Confirmation No.:

Applicant

Kwong-Kit Choi

Filed

03/22/2004

TC/A.U.

Not Yet Assigned

Examiner

Not yet Assigned

Docket

ARL 03-56

Customer No.

37064 Office of Command Counsel

U.S. Army Materiel Command

For: Systems Involving Voltage-Tunable Quantum-Well Infrared Photodetectors (QWIPs) and Related Methods

REQUEST TO ASSOCIATE FILING FEE FORM WITH FILE

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Missing Parts Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

Please associate the attached Filing Fee with the above captioned case SN 10/798,967 which was filed on 03/12/2004. Applicant's Attorney discovered the original Filing Fee Form on the photocopy machine after Filing the Application. The Commissioner is authorized to charge Deposit Account 19-2201 Army Materiel Command \$130 or any such fee as may be appropriate.

If there are any questions, please telephone the undersigned at the local telephone number given below.

Respectfully submitted,

APRIL 200

DATE

William V. Adams

Attorney for Applicants

Reg. No. 32,552 (703) 806-8255

04/19/2004 EAREGAY1 00000050 192201

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